

ABCC11 -----MTR KRTYWPNSS GGLVNRGDOI GDMVUGLIV KTYTLODGM SOERHPEAP GRAVPPMGK YDAALRTMP FRPKPRFPAP OPLDNAGLFS
ABCC12 -----HVRGEGY LADLDORGR RRFAP...R YDPSUKTHP VAPCARL AP NPVDDAGLFS
ABCCS MKDIDIGKEY IIPSYGYSV RERTSTGTH PORESKFRF TRFIECDAL RTAAREGIS LDASHISOLR ILDEHPGK YHIGLSALK JRTSKHO... HPVDNAGLFS

ABCC11 YLTVSWLTP LMIOSRRL DENTIPPLSV HDASDKVOR LRLMEEVNS RRGTEKASVL LVLPFORTR LIFDALGIC FCIASVLGPI LIIPKILEYS EROLGNVHG
ABCC12 FATFSLTPV MVGYRORL TVDTIPPLST YDSDTNAKR FRVLMEDEVA RVGPETASIS HWKFORTR VLDIVANIL CIIMAAIGPV IUIHOILOOT BRISGKVMHG
ABCCS CHTFENLSEL ARVAKKCEI SHEDVMSLSK HESDINCR LERLMEBEN EVGTHASUP FVMFICFTR IULISTVCLMI TOIAGFSGPA FVUKHLEVT OATESNIOYS

ABCC11 VGLTALFELS ECVRSISFSS SWINORTAI FRPAVSSPA FETIDOFKSV IHTISGEAIS FETIDOMVIF EGCVGGLPV ITCASILGERS ISSVFIQVT AFIALCYLL
ABCC12 IGLTALFAT EFTVFNMAI AMAINRTAI RUKVAISTLV FENDVFKTL THISGEVIN ILSSYSYLF EAPLCEPLA TIPIAMWCA AYAFHIGPT ALIGISWVI
ABCCS LULVLCULLT EIVRSIALI TVALNYRTGV RURGAILTHA FKTLKURU KESIGEILN ICENDCOMP EAAVGSULA GGPVATLGH IYVUILGPT FGLGSAFVL

ABCC11 VFLAVFMR MAVKAOHTS FVSODRIVT SEVITIKIL VAVTWKPPA KIETDRKE KULIEKGIIV QSTISITLFI IFTVATAMV LIHTSUKIL TASHESMIA
ABCC12 FIVOMFMAK LNSAFRSAT LVTDKRVTH NEFICIRUI KHAMKSTP NTOJIRRE KULEKAGFV QGNSALAPI VSTIAVIL SCHILLERK TAPVAFSVIA
ABCCS FYPAMFASR LTVAFRKC V AATDERVOKH NEVITIKEL KHYAWKAFS OSVOTREB RTLEKAGFV OGITGVADI VVITASVIT SVHTLGFBU TAAOFTVVT

ABCC11 SUNLRLSVF FVJIAVKGLT NKSAAVREK KFLOESPVE YVOTLODRSK ALVFEATLS MO.....OT CEGIV.....NGAL EL...ERNCH ASECHTRPD
ABCC12 MENOKTESIA ILPESTIKAMA EANYSLRHK KILIDKPPS YITOPEDPT VULANAILT MEHASKST PKILO.....NOR HLCKORSEA YSERSPPAK
ABCCS VENSHTPAK VTPESVKSLS EASVAVREK SIFMEBVM IKKASPHI KIEMNATLA MDSHSTON SPKLTPKMK DKASRGKE KVOLQRTEN OAVLAEOKH

ABCC11 AL.....G PEEGNS.....IGPEL HXINUVSKG MUGVCGHTG SKSBLLSAI LEEMILGVS VGOGLAVI POAWIVON IREHMGRA...KA
ABCC12 AT.....G PEBOSUS.....IKSVL HSTISFVRK KILIGCVNGV SKSBLLSAI LEOMOLOKV VANGTILAV SOAMIFON VRENILGSK YDHORYOHTV
ABCCS LUDSDERPS PEEBARKTH LGHLRLORTL HSDIUFIOEG KLVGIGSGV SORTSLSAI LOHTLUGS IATGTFAYV AQAWILNAT LRNTLPGKE YDERVNSVL

ABCC11 RTPCACCIL MVPTACLOI GERGINLGG OKORISLARA VYSDROIYH DPLSAVDAR VGHIFECI KTLRGKV LVTHOLOYLE FCOILLEN GKICENGTHS
ABCC12 RVGLOKOLS NLYGOLTEI GERGINLGG OKORISLARA VYSDROIYH DPLSAVDAR VGHIFECI KTLRGKV LVTHOLOYLE FCOILLEN GKICENGTHS
ABCCS NSCCUPDIA TIPSNDITEI GERGANLGG OKORISLARA VYSDROIYH DPLSAVDAR VGHIFECI KTLRGKV LVTHOLOYLE FCOILLEN GKICENGTHS

ABCC11 ELMOKKGYA OLIOYM.....H.....KEAT SMLDITAKI AEKPYE SO ALATSLESL NGNVPEHOL TOEEMEGS LSNVYHVI OIAGCPVSC
ABCC12 ELMEERGVA KLHNRGLQ FRDPEHINA AMVEAFKSP AEREEDAGII VIARNEKDE GKSEGTGEF VOTKVPENOL IOTESPOBT VTKTYHTYI KASGYLUL
ABCCS EUNLNGDYA TIFNNIL LG ETPPEVINS KETSOKKS ODKPKTGSV KKEAVKPE G.....OL VOUBKOGS VNSVYGYI OAGGPLAF

ABCC11 IIFEFVLIV FLITFSFWU SYMUGSGT NSSRSGTH ADLGTADNP OLAFYOLYV IMALILCVG VCSGIFTKY TRKASTLIN KLFNKVRCF MSFDTIPIG
ABCC12 FTVFELUMI GSAFENWU GMLDKSRM TCGPOGRTH CEUGAVLAI COVYOLYV ASHVHUVFG VTKGFVETI TUMASSULB TVDFIKES MSFDTIPIG
ABCCS VYALPMLAV GSTAFSTWL SYWIKOSGN TIVTRGNETS VS DSKNDP HMOYATISA LSHAMULX AIRGVVFG TURASSULB ELFRILURSP MKFDTIPIG

ABCC11 RUMCFACOL EOLGOLUPF SEOFILVLSH VIAYILVSV LSPVILMCA IIMVICELV MFKKAIQV FLENVRSRPF LESHINSLD GLSSIVYK TEDIPOFMR
ABCC12 RUMNFSOM DSDVRLPFF AENLOOFFH VVITVILAA VPAVLVVA SLAVGFFIL RIFHGOVUL KVENRSRPF WPHITSSMO GUGITHAYK KESCITY...
ABCCS RINRFSNDM DEVDVLPFO AEMFIONVIL VFCVGNVAG VFWFLVAVG PLVILSVTH IUSVRLPEL KLEONITOSP FLSHITSSIO GLATHAYK COEFLHYOE

ABCC11 LIDAQWYUL LEIESTRWA LELSHINIV TIAVUPAF GISTEYFVK VMAIVITOL ASSFOATARI GITEAOFTA VERTIOMK CUSEABUNE GTSCPOHPO
ABCC12HLL YFCAURWA LMDVULNITL FTVALLVTL SFSTISSEK GLSLVITOL SGLQVCVTI GTETAKETS VELLREYET CVPCTHUK VGTCPKOPS
ABCCS LUDDNOAPFF LFTCAHRIA VRLDILSTAL ITTIGLIMVL MHOIIPPAYA GLATSVAVOU TOLFOFVL ASEHARFIS VERINHITKI LSLEAPARK NKAPSOPMPQ

ABCC11 HGEIIFODYH MKYRDNTPV LAGNLTIRG HEVUGIVRT GSKSLSOMA LFRUVEMAG RILIDGVIC STIGLELRK LSVIPQDEVI LSGTIRNLD PFORTDDOI
ABCC12 GELTFRDYO MYRDNTPV LAGNLTIRG HEVUGIVRT GSKSLSOMA LFRUVEMAG RILIDGVIC STIGLELRK LSVIPQDEVI LSGTIRNLD PFORTDDOI
ABCCS GELTFENAR MYRDNTPV LAGNLTIRG HEVUGIVRT GSKSLSOMA LFRUVEMAG RILIDGVIC STIGLELRK LSVIPQDEVI LSGTIRNLD PFORTDDOI

ABCC11 WDLERTFIL KASKFKPL HTDVENGN PSVGEROLC IARAVENSK IILIDETAS IDMETDULO RIFRAFOC TAVATHRVT TVANGHILV MGNKAVFEED
ABCC12 WDLERTFHR DTIMKUPKL OAVERTNGEN PSVGEROLC IARAVENSK IILIDETAS IDMETDULO RIFRAFOC TAVATHRVT TVANGHILV MGNKAVFEED
ABCCS WDLERTHMK ECTAOULKL ESEVENGN PSVGEROLC IARAVENSK IILIDETAS IDMETDULO RIFRAFOC TAVATHRVT TVANGHILV MGNKAVFEED

ABCC11 RBEVJRKKEP SLFALMATA TSSLR....
ABCC12 KBEVJRKKEP SLFALMATA TSSLR....
ABCCS TPSVLNDS SREYANFAA ENKAVKG.

FIGURE 1

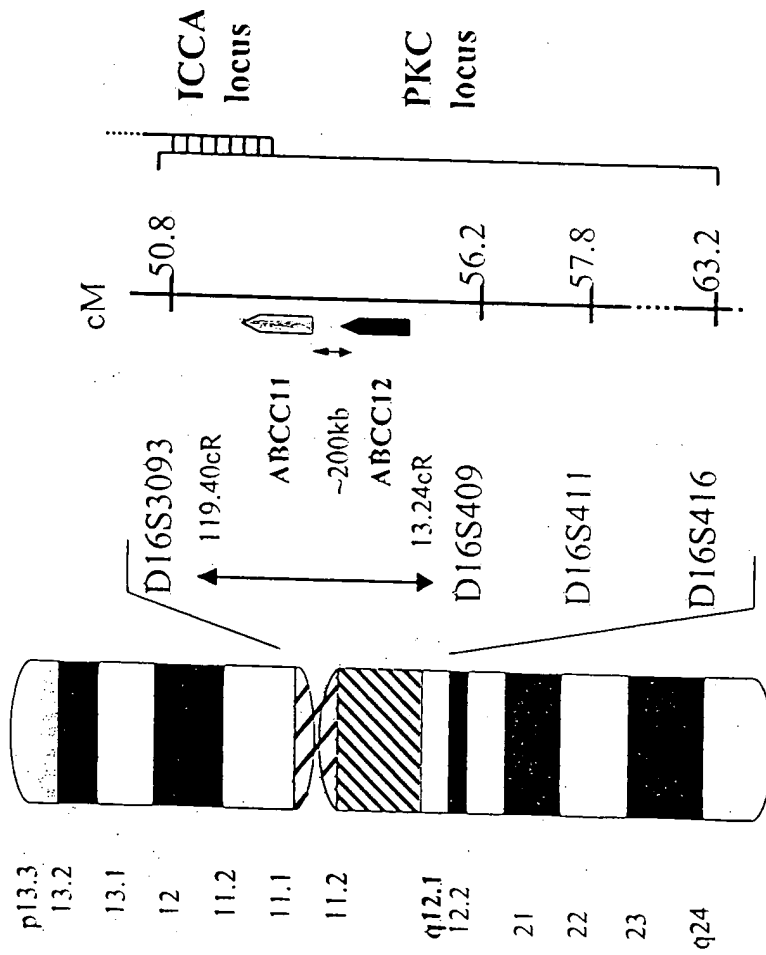


FIGURE 2

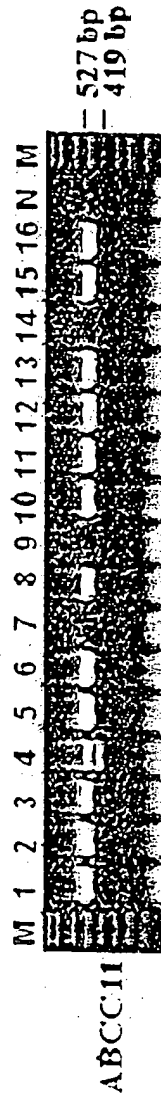


FIGURE 3

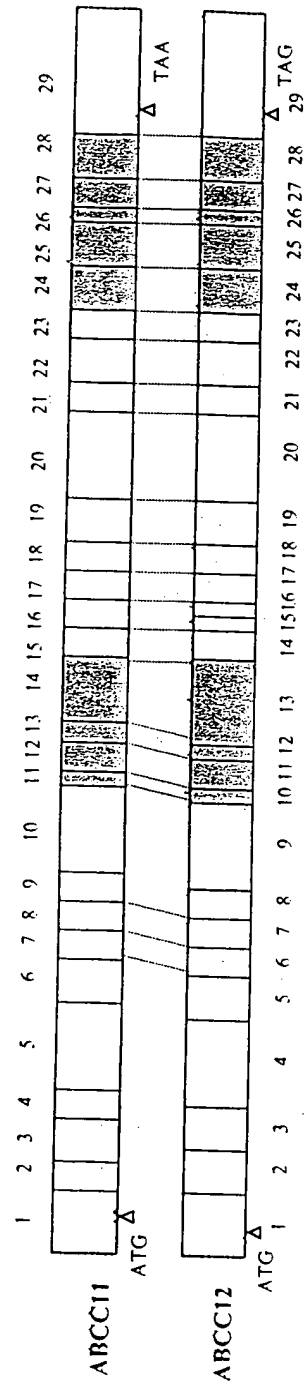


FIGURE 4

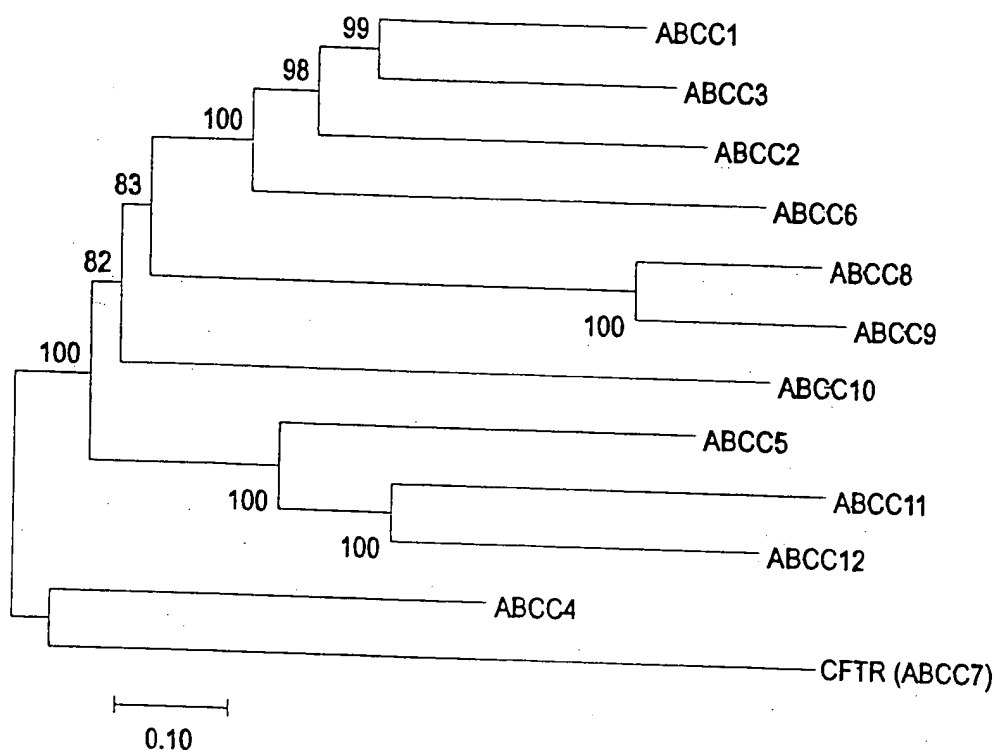


Figure 5